

SECRET

NPIC/R-1422/63

August 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3685
7 AUGUST 1963

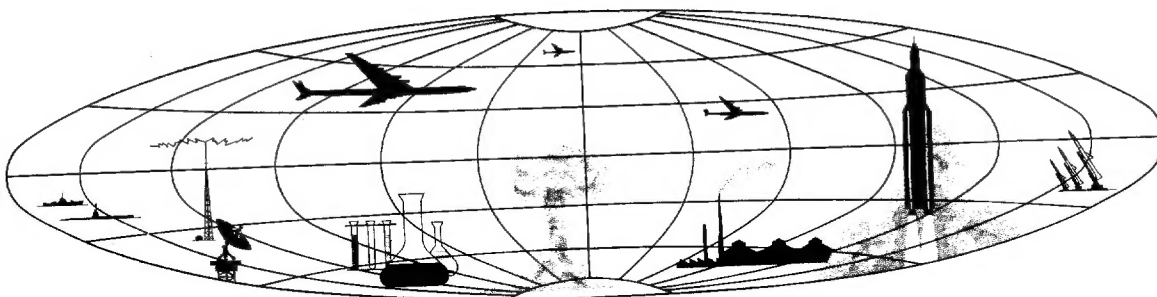


CIA



DIA

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



SECRET

GROUP 1
Excluded from automatic
downgrading and declassification



WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

NPIC/R-1422/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3685, DATED 7 AUG 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVIEWED LAUNCHERS (AT LEAST 3 WITH MISSILES), 2 CANVAS-COVERED HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANCTI SPIRITUS SAM SITE 2147N 07929W

SITE CONTAINS 6 UNREVIEWED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (6 CANVAS-COVERED), 13 TRACKED PRIME MOVERS, ONE TRUCK-MOUNTED CRANE, 4 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA. FACILITIES INCLUDE 4 BARRACKS BUILDINGS AND ONE LARGE, 2 MEDIUM AND ONE SMALL TENT.

25X1D

25X1A

MANZANILLO SAM SITE 2018N 07706W

SIX REVIEWED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

ESMERALDA SAM SITE 2155N 07813W

SIX REVIEWED LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS, 13 CANVAS-COVERED TRACKED PRIME MOVERS,

SECRET

SECRET

NPIC/R-1422/63

6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE
REVTMENT OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

SIX UNRETTED LAUNCHERS (AT LEAST 2 WITH MISSILES),
7 MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, AND
AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

AREA CONTAINS 23 MISSILE TRANSPORTERS, 6 FLATBED
TRUCKS, NUMEROUS MISSILE CANISTERS, 15 CARGO TRUCKS,
AND ONE PROBABLE TRUCK MOUNTED CRANE.
FACILITIES INCLUDE 3 LARGE TENTS AND ONE PROBABLE
MISSILE ASSEMBLY TENT.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

APPROXIMATELY 20 MISSILE CANISTERS, 7 MISSILE
TRANSPORTERS AND 4 LARGE TENTS OBSERVED.
FOLIAGE AND SHADOWS LIMIT INTERPRETATION.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

SIX UNRETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE
TRANSPORTERS, 6 SETS OF BOGIE WHEELS, 8 TRACKED PRIME
MOVERS, 15 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA
OBSERVED.

25X1D

--AIRFIELDS--

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

SECRET

SECRET

NPIC/R-1422/63

AIRCRAFT -- 15 FAGOT/FRESCO (ONE WITHOUT TAIL SECTION)
AND ONE HOUND.

25X1D



25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE COOT, 3 LIAISON, AND 2 DERELICT
FAGOT/FRESCO.

25X1D



JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D



BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 2 COLT AND 2 LIAISON.

25X1D



TRINIDAD AIRFIELD 2147N 07959W

AIRCRAFT -- NO AIRCRAFT OBSERVED.

25X1D



-PORTS-

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE KRONSHADT-CLASS PC, 4 PT (ONE ON
MARINE RAILWAY), ONE LARGE TANKER, 3 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D



SECRET

SECRET

NPIC/R-1422/63

25X1A

MANZANILLO PORT 2021N 07707W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFFSHORE.

25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- ONE LARGE FREIGHTER, 2 COASTAL FREIGHTERS,
AND ONE PROBABLE COASTAL FREIGHTER OBSERVED IN CLOUD-
FREE AREAS.

25X1D

LA ISABELA PORT 2256N 08001W

VESSELS -- 2 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- ONE LARGE FREIGHTER, ONE LARGE TANKER,
AND 2 COASTAL FREIGHTERS ANCHORED OFFSHORE.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 9 FA OR AAA PIECES, AND AT
LEAST 18 VEHICLES OBSERVED.

SECRET

SECRET

NPIC/R-1422/63

25X1D

[REDACTED]

25X1A

CAMAGUEY MILITARY CAMP 1 2121N 07751W

25X1D

NO APPARENT CHANGE SINCE MISSION

[REDACTED]

25X1D

[REDACTED]

REMEDIOS MILITARY CAMP 2226N 07934W

25X1D

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

[REDACTED]

25X1D

[REDACTED]

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
SEVENTEEN TANKS/SP GUNS AND 3 PROBABLE CARGO TRUCKS
OBSERVED.

25X1D

[REDACTED]

25X1A

CAMAGUEY MILITARY CAMP 2126N 07753W

NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

[REDACTED]

LAS MERCEDES, MILITARY CAMP 2006N 07700W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

[REDACTED]

SECRET

SECRET

NPIC/R-1422/63

25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

ALTAGRACIA, MILITARY AREA 2124N 07742W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS AND ONE POSSIBLE CARGO TRUCK
OBSERVED.

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N 08036W

NO APPARENT CHANGE IN FACILITIES.
ONE CARGO TRUCK OBSERVED.

25X1D

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- NO APPARENT CHANGE IN FACILITIES. EIGHT
FA PIECES AND 13 CARGO TRUCKS OBSERVED.

AREA 2 -- NO APPARENT CHANGE IN FACILITIES. SEVEN
CARGO TRUCKS OBSERVED. THE 6-GUN AAA SITE REMAINS
OCCUPIED.

AREA 3 -- NO APPARENT CHANGE IN FACILITIES. AN
OCCUPIED 3-GUN AAA SITE IS LOCATED .2 NM NW OF THE
AREA.

AREA 4 -- NO APPARENT CHANGE IN FACILITIES. NINETEEN
VEHICLES OBSERVED.

AREA 5 -- NO APPARENT CHANGE IN FACILITIES. NINETEEN
TANKS/SP GUNS, 4 CARGO TRUCKS, AND 6 UNIDENTIFIED
VEHICLES OBSERVED. AN OCCUPIED 3-GUN AAA SITE IS
LOCATED .2 NM SOUTH OF THE AREA.

25X1D

SECRET

SECRET

NPIC/R-1422/63

-MISCELLANEOUS ACTIVITY-

25X1A

LA ROSITA STORAGE DEPOT BARAJAGUA 2208N 08004W

FACILITIES INCLUDE 6 COMPLETED AND REVETTED BUILDINGS OR BUNKERS. THREE ADDITIONAL BUILDINGS OR BUNKERS ARE UNDER CONSTRUCTION IN THE WEST SECTION OF THE STORAGE AREA. EIGHT OF THE 9 STRUCTURES ARE ENCLOSED BY A DOUBLE SECURITY FENCE.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W

25X1A

NO APPARENT CHANGE IN FACILITIES.
FOUR VEHICLES OBSERVED.

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
CAIBARIEN SAM SITE	2228N 07929W
MANATI SAM SITE	2113N 07702W
DELEITE SAM SITE	2259N 08045W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
PUNTA ALEGRE PORT	2223N 07847W
CAIBARIEN PORT	2232N 07928W
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W

SECRET

SECRET

NPIC/R-1422/63

25X1A

25X1D

CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

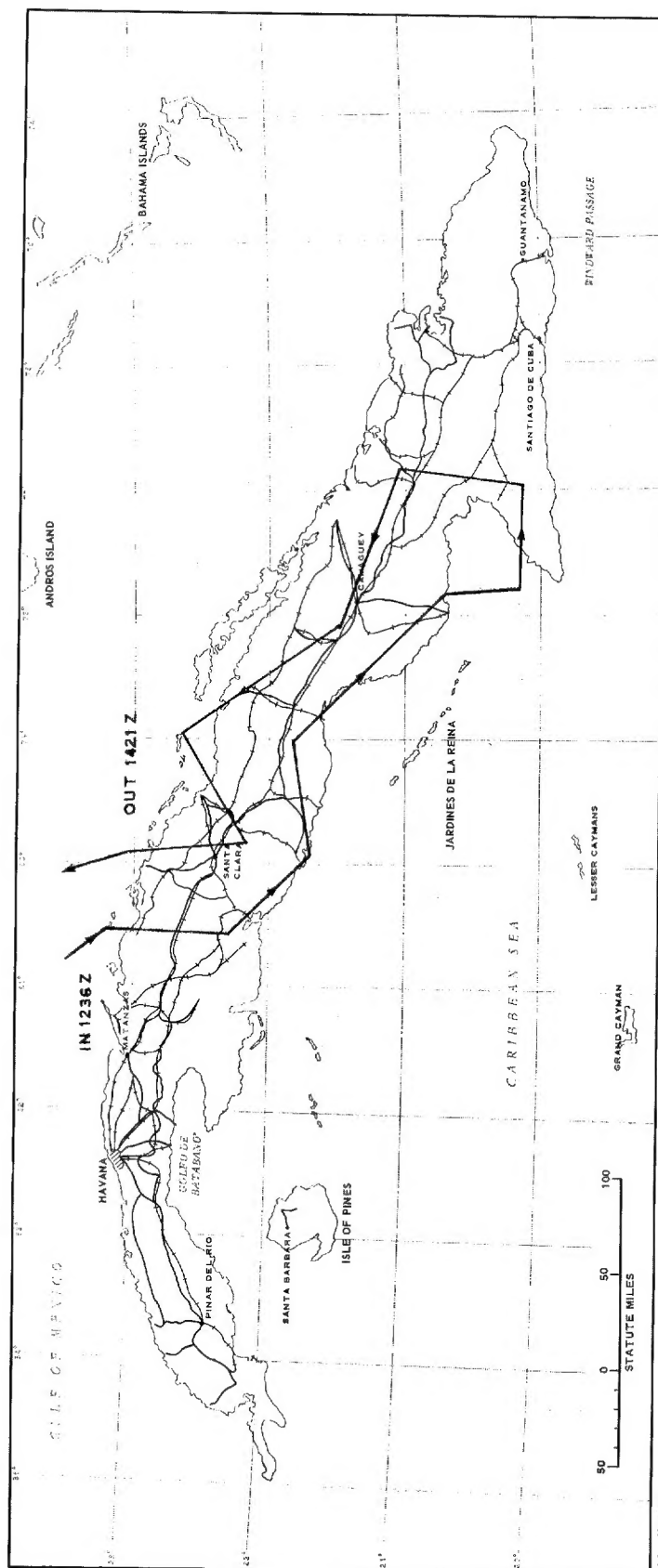
SAGUA LA GRANDE SAM SITE	2251N 08005W
HOLGUIN SAM SITE	2052N 07627W
HOLGUIN AIRFIELD	2048N 07618W
CORONEL PASCUAL AIRFIELD	2307N 08117W
CARDENAS PORT	2302N 08112W
HOLGUIN AREA, MILITARY CAMP	2053N 07614W
HOLGUIN AREA, MILITARY AREA	2051N 07617W
HOLGUIN MILITARY CAMP NW	2057N 07616W
PINAR DEL RIO, MILITARY AREA	2226N 08341W
MINAS, MILITARY CAMP	2127N 07734W
MARTI AREA, ARMOR TRAINING AREA	2258N 08059W

25X1D

SECRET

SECRET

NPIC/R-1422/63



APPROXIMATE TRACK OF BRASS KNOB MISSION 3685, 7 AUGUST 1963

SECRET

SECRET